Intermediate pandemic forecast for Argentina M: multi-output M: multi-output M: repeated single-output (deaths, worldwide) (deaths + Google mobility) (deaths) 10.0 10.0 10.0 per million of population Prediction Prediction Truth Truth 7.5 7.5 7.5 Death incidence 5.0 5.0 5.0 2.5 2.5 2.5 Prediction Truth 0.0 0.0 0.010 20 20 30 10 20 30 10 30 Days since November 15 2020 Days since November 15 2020 Days since November 15 2020 B: LSTM (deaths) B: Bi-LSTM (deaths) B: GRU (deaths) 10.0 10.0 10.0 per million of population Prediction Prediction Prediction Truth Truth Truth Death incidence 7.5 7.5 7.5 5.0 5.0 5.0 2.5 2.5 2.5 0.0 0.030 10 20 30 20 10 20 10 30 Days since November 15 2020 Days since November 15 2020 Days since November 15 2020 B: ARIMA wavelet **B**: Persistence 10.0 10.0 per million of population Prediction Prediction Truth Truth 7.5 7.5 Death incidence 5.0 5.0 2.5 2.5 0.0 0.0 10 20 20 10 30 30

Days since November 15 2020

Days since November 15 2020